



THAVAKKARA, CIVIL STATION P.O., KANNUR, KERALA 670002

*TENDER DOCUMENT FOR THE SUPPLY OF THREE NUMBERS OF SERVERS AT THAVAKKARA,
KANNUR UNIVERSITY*

Name of the work	SUPPLY OF THREE NUMBERS OF SERVERS AT THAVAKKARA CAMPUS, KANNUR UNIVERSITY
Required Quantity	3 Nos
Tender Notice No.	PICO/A4/2839/2023
Tender ID	2023_KnrU_586020_1
Last date for receipt of Tender :	07/08 /2023, 11 AM
Date and time of opening of Tender:	08/08 /2023, 11.30 AM
EMD:	Rs: 24,000 /-
Period of completion of Supply and installation	Within 20 days on receipt of the work order
Warranty period	5 Years of comprehensive onsite warranty
Address of the officer to whom tenders are to be submitted	Registrar, Kannur University, Thavakkara Campus, Civil Station P.O Kannur-670002

visit : <https://etenders.kerala.gov.in>

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Section I

Overview of the work & General Instructions

1. Overview of the work :

The University is looking for vendors who have experience in supplying Servers are advised to study all Technical and Commercial aspects, instructions, Terms & Conditions and Specifications carefully in the Tender document. Failure to furnish all information required in the Tender Document or submission of a bid without proper documents may result in the rejection of the bid. The supplier should have a track record of supplying similar brand that have been offered to Government organizations/PSUs specifically in Kerala and the total value of these supplies should be Rs.15 Lakhs or above. The OEM (*Original Equipment Manufacturer*) is required to have a support setup in Kerala and should be able to provide onsite support in Kannur.

2. Scope of the work :

Sl NO	Campuses	Location to Supply
1.	THAVAKKARA	Thavakkara Campus. Kannur Civil Station P.O, Kannur - 670002

3. Specification & Details

◆ Required Quantity – 3 Nos

Server Technical Specification		
Parameters	Description	Compliance (Y /N)
Key Components of the Server.	Up to two processors.	Yes
	12 DIMM slots	
	Drive backplanes.	
	Two onboard NVMe PCIe connectors.	
	One M.2 module connector.	
	Two onboard PCIe slots	
	Hot-swap system fans.	
Form Factor	2 U or lesser	Yes
Processor	1 x Intel Xeon silver processor (3 rd generation) with 16	Yes

Processor	cores and base frequency of minimum 2 Ghz.	Yes
Memory Required	2 x 32 GB DDR 4 or above should be installed from day one	Yes
Security and Reliability Features	Secure firmware updates, Hot-swap/redundant drives, redundant PSUs	Yes
Storage/ Hard Disk.	8x2.5" 2.4TB 10K SAS 12Gb to be configured on RAID -	Yes
Storage controller	5	
Drive bays	2.5" SATA/SAS 8-Bay Backplane	Yes
Cooling	Hot-swap single-rotor system fans with N+1 redundancy.	Yes
Network interfaces. Ports	1x10Gb 2-port Base-T adapter Front: 1x USB 2.0 port , 1x USB 3.0 port; optional 1x VGA port. Rear: 2x USB 3.0 ports and 1x VGA port; optional 1x DB-9 serial port.	Yes
Systems management	Enterprise Level / ILO Server Management	Yes
Power Supply	Server should have Platinum rated redundant power supply.	Yes
Operating systems Support	Microsoft Windows Server, Red Hat Enterprise Linux, SUSE Linux Enterprise Server, VMware .	Yes
Operating System Required	CentOS 8.0 (64-bit)(Should be properly Installed and configured by the Supplier)	Yes
Service and support	Hardware and OS installation. Must be supplied with cable management arms and rails to rack mount the server	Yes
Video	Minimum 16 MB memory. Maximum resolution is 1920x1200 at 60 Hz with 32 bits per pixel.	Yes
Warranty	<i>Server should have 5 years comprehensive onsite warranty with 24x7 Technical Assistance & support with Next Business day replacement Warranty.</i>	Yes
MAF	Manufacture Authorization Letter Required.	Yes
Support setup	The OEM should have support setup in India. The Escalation matrix should be shared. The toll-free number and mail id for logging support calls should also be shared. The OEM should have presence in Kerala for 5 years or more	Yes

4. Instruction to Bidders :

Amendment of Tender Document

At any time prior to the deadline for submission of bids, Registrar, Kannur University, Kerala may,

for any reason, whether at its own initiative or in response to a clarification requested by a prospective Tenderer, modify the Tender document by amendment and will be published as corrigendum. The deadline for submission of bids may also be extended at the discretion of Kannur University, Kerala.

Tendering Process

The tender will be published in the form of e-tender and will be available on the e-tender site of Govt. of Kerala. All the rules and regulations of the e-tendering will be applicable to this tender also. The tender will be invited in the two cover format. i.e. (i) Technical Bid and (ii) Financial Bid. The financial bid of a bidder will be considered if and only if the bidder qualifies in the technical bid evaluation.

Section II

Cover 1 (Technical Bid) :

- ◆ Technical details of the server along with manufacturers name.
- ◆ Address proof for Service centers and details
- ◆ Warranty details
- ◆ The supplier should have a track record of supplying similar brand that have been offered to Government organizations/PSUs specifically in Kerala and the total value of these supplies should be Rs.15 Lakhs or above.
- ◆ The OEM (*Original Equipment Manufacturer*) is required to have a support setup in Kerala and should able to provide onsite support in Kannur.

Cover 2 (Financial bid) :

- ◆ BOQ

Check list

SN	Description	Attached (Y/N)
01	Bidders Profile as per Annexure I	
02	Scanned copy of Preliminary Agreement in Kerala Stamp paper of Rs.200/- as per format	
03	Warranty details (<i>5 Years of comprehensive onsite warranty</i>)	

04	Address proof for Service centers and details. (<i>The OEM is required to have a support setup in Kerala and should able to provide onsite support in Kannur</i>)	
05	The supplier should have a track record of supplying similar brand that have been offered to Government organizations/PSUs specifically in Kerala and the total value of these supplies should be Rs.15 Lakhs or above (<i>attach proof</i>)	
06	Copy of GST payment receipt of Tender fee (<i>18% of tender fee</i>) { <i>MSME firms attach MSME certificate /UDYAM registration certificate</i> }	
07	Scanned copy of valid registration certificate, GST and PAN card of Bidder	
08	Detailed Technical Specification	

Section III

Terms and Conditions

1. The tender should be submitted in two cover system (*Technical bid & Financial bid*).
2. Bidders shall keep their rate for a period of 120 days
3. Prices shall be quoted in Indian Currency only
4. *Tender fee and EMD for each item as given below should be remitted through SBI Internet banking/ online NEFT transaction as indicated in the e-Tender notice. All payments including EMD should be made through online but 18% GST of Tender Fee should be remitted to GST Department directly and upload the receipt in the e-procurement portal.*

Sl. No	Item	Tender Fee (excl GST)	Tender Fee (18% GST)	EMD
1.	SUPPLY OF THREE NUMBERS OF SERVERS AT THAVAKKARA CAMPUS, KANNUR UNIVERSITY	3600 .00	648 .00	24,000 .00
TOTAL		3,600 /-	648 /-	24,000 /-

5. The bidder should upload along with his tender a preliminary agreement executed and signed in Kerala Stamp Paper of value of **Rs.200/-** as per format given.
6. The total rate tendered should be inclusive of all taxes and other charges.
7. The successful bidder shall, before signing the agreement and within the period specified in the letter of

acceptance of his tender, deposit a sum equivalent to 5% of the value of the contract (including EMD) by way of Security Deposit or Demand Draft or bank guarantee drawn in favour of the **Finance Officer, Kannur University payable at SBI Kannur University Campus Branch or Kannur Branch of other Nationalized or Scheduled bank, as security for the satisfactory fulfillment of the contract.**

8. The OEM (*Original Equipment Manufacturer*) is required to have a support setup in Kerala and should be able to provide onsite support in Kannur.

9. The supplier should have a track record of supplying similar brand that have been offered to Government organizations/PSUs specifically in Kerala and the total value of these supplies should be Rs.15 Lakhs or above

10. Any amendment/corrigendum to this tender will be published on the website

11. Profile of Bidder as per Annexure1 shall be provided

12. The financial bid of those bidders who qualify the technical evaluation after opening of Technical bid shall only be opened.

13. Registrar, Kannur University reserves the right not to process the tender, cancel the contract, supply order, hold the payment and to trade or not to trade the old stores without assigning any reason.

GSTIN32AAAGK0152J1ZT

Contact : 0497 2715267

Sd /-
Registrar (i/c)

**ANNEXURE 1
BIDDER PROFILE**

Sl.No	Particulars	
Details of bidder(Firm/Company)		
1	Name	
2	address	
3	Telephone & Mob	
4	Email & website	
Details of Authorized Person		
5	Name	
6	Address	
7	Telephone & Email	
Information about the company		
8	Status of Company (Public Ltd./Pvt.Ltd)	
Details <i>own functional service centre or authorized functional service centres</i>		
9	Number of Professionals	
10	Service Tax Registration Number	
11	Income Tax Registration Number (PAN)	
12	GST Registration Number	

Signature of the Bidder

Preliminary Agreement

Articles of agreement executed on this the day of
..... between the Registrar, Kannur University (hereinafter referred to
as "the University") of the one part and Shri.....
..... (H.E. name and address of the tenderer)
(hereinafter referred to as "the bounden") of the other part.

WHEREAS in response to the Notification No..... dated..... the
bounden has submitted to the University a tender for the
specification therein subject to the terms and conditions contained in the said tender;

WHEREAS the bounden has also deposited with the University a sum of Rs.....
`..... as earnest money for execution of an agreement undertaking
the due fulfillment of the contract in case his tender is accepted by the University NOW
THESE PRESENTS WITNESS and it is hereby mutually agreed as follows:

1. In case the tender submitted by the bounden is accepted by the University and the contract for..... is awarded to the bounden, the bounden shall within..... days of acceptance of his tender execute an agreement with the University incorporating all the terms and conditions under which the University accepts his tender.
2. In case the bounden fails to execute the agreement as aforesaid incorporating the terms and conditions governing the contract, the University shall have power and authority to recover from the bounden any loss or damage caused to the University by such breach as may be determined by the University by appropriating the earnest money deposited by the bounden if the earnest money is found to be inadequate the deficit amount may be recovered from the bounden his properties movable and immovable in the manner hereinafter contained. .
3. All sums found due to the University under or by virtue of this agreement shall be recoverable from the bounden and his properties movable and immovable under the provisions of the Revenue Recovery Act for the time being in force as though such sums are arrears of land revenue and in such other manner as the University may deem fit.

In witness where of Shri..... (name and designation) for and on behalf of the University and Shri.
..... Bounden have hereunto set their hands the day and year shown against their respective signatures.

Signed by Shri. (date)
In the presence of witnesses:

1.
2.